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Attorney Docket No. 108298765US Disclosure No. 03-1044

390 U.S. PT(0/814573

17264

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PTO/SB/05 (03-01)
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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		No.	108298765US				
First In	ventor	Dar	Gealy				
Title	AMPOULES FOR PRODUCING A REACTION GAS AND SYST FOR DEPOSITING MATERIALS ONTO MICROFEATURE WORKPIECES IN REACTION CHAMBERS						

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

ADDI	ICATION ELEMENTS	1		Patent Application			
	ming utility patent application contents.	ADDRESS TO:	Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
1. Fee Transmittal (Submit an original and 2. Applicant claims See 37 CFR 1.27 3. Specification (preferred arrangen) - Descriptive title of - Cross Reference of - Statement Regard - Reference to sequence or a computer pro - Background of the - Brief Summary of - Brief Description - Detailed Description - Claim(s) - Abstract of the Dis 4. Drawing(s) (35 U) 5. Oath or Declaration a. Newly executed b. Copy from a prefor a continuate i. DELETION (Signed statemennamed in the print 1.63(d)(2) and 1	Form (e.g., PTO/SB/17) d a duplicate for fee processing) small entity status. 7. [Total Pages 31] ment set forth below) It the Invention to Related Applications ding Fed sponsored R & D uence listing, a table, gram listing appendix e Invention of the Drawings (if filed) on sclosure S.C.113) [Total Sheets 5] [Total Pages 3] d (original or copy) ior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed) OF INVENTOR(S) int attached deleting inventor(s) ior application, see 37 CFR	Computer Pro 8. Nucleotide and/or (if applicable, all ne a.	c. ☐ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. ☐ Assignment Papers (cover sheet & document(s)) 10. ☐ 37 C.F.R.§3.73(b) Statement ☐ Power of (when there is an assignee) — Attorney 11. ☐ English Translation Document (if applicable) 12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 — Citations 13. ☐ Preliminary Amendment 14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. Claims the benefit of Application No. 17. CORRESPONDENCE ADDRESS Customer Number Correspondence address below PATENT TRADEMARK OFFICE							
	Name (Print/Type) David T. Dutcher			51,638			
Signature	Dan Dily		Date	March 31, 2004			

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		Complete if Known				
FEE TRANSMITT	AL	Application Number	· · · · · · · · · · · · · · · · · · ·			
		Filing Date	March 31, 2004			
for FY 2004		First Named Inventor	Dan Gealy			
Effective 10/01/2003. Patent fees are subject to annual	revision.	Examiner Name				
Applicant claims small entity status. See 37 CFR	1.27	Art Unit				
TOTAL AMOUNT OF PAYMENT (\$)241:	2	Attorney Docket No.	108298765US			

						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. A	3. ADDITIONAL FEES				
Order	Large	Large Entity Small Entity				
Deposit Account:	Fee	Fee	Fee	Fee	Fee Description Fee Paid	
Deposit Account Number 50-0665	Code	(\$)	Code	(\$)		
Deposit Account Name Perkins Coie LLP	1051	130	2051	65	Surcharge – late filing fee or oath	
The Commissioner is authorized to: (check all that apply)	1052	50	2052	25	Surcharge - late provisional filing fee or	
☐ Charge fee(s) indicated below ☐ Credit any overpayments					cover sheet	
Charge any additional fee(s) during the pendency of this application	1053	130	1053	130	Non-English Specification	
Charge fee(s) indicated below, except for the filing fee	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
to the above-identified deposit account.	1804	920*	1804	920*	Requesting publication of SIR prior to	
FEE CALCULATION	7 ''	320	1004	320	Examiner action	
1. BASIC FILING FEE	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Large Entity Small Entity	1251	110	2251	55	Extension for reply within first month	
<u>Fee Fee Fee Fee Fee Description</u> Fee Paid	1252	420	2252	210	Extension for reply within second month	
Code (\$) Code (\$)	1253	950	2253	475	Extension for reply within third month	
1001 770 2001 385 Utility filing fee 770	1254	1.480	2254	740	Extension for reply within fourth month	
1002 340 2002 170 Design filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1003 530 2003 265 Plant filing fee	1401	330	2401	165	Notice of Appeal	
1004 770 2004 385 Reissue filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1205 160 2005 80 Provisional filing fee	1403	290	2403	145	Request for oral hearing	
SUBTOTAL (1) (\$) 770	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1452	110	2452	55	Petition to revive - unavoidable	
Fee from	1453	1,330	2453	665	Petition to revive - unintentional	
Extra Claims below Fee Paid	1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims 66 -20** = 46 X 18 = 828	1502	480	2502	240	Design issue fee	
Independent Claims 12 - 3** = 9 X 86 = 774	1503	640	2503	320	Plant issue fee	
Multiple Dependent = 0	1460	130	1460	130	Petitions to the Commissioner	
Large Entity Small Entity	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per	
1000 10 0000 0 00000 0 00000	1				property (times number of properties) 40	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1204 86 2204 43 ** Reissue independent claims over	1810	770	2810	385	For each additional invention to be	
original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent					(RCE)	
SUBTOTAL (2) (\$) 1602	1802	900	1802	900	Request for expedited examination of a design application	
	Other	fee (spe	cify)			
	*Redu	ced by B	asic Fili	ng Fee F	Paid SUBTOTAL (3) (\$) 40	
**or number previously paid, if greater, For Reissues, see above		, -		J		

SUBMITTED BY		 			(Complete (if applicable)		
Name (Print/Type)	David T. Dutcher	Registration No. (Attorney/Agent)	51,638	Telephone (206) 359-6465			
Signature	Dard With			Date	March 31, 2004		

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.